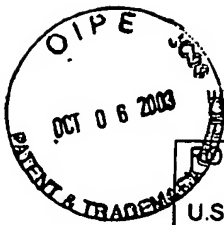


FORM PTO-1449 (SUBSTITUTE) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b))				Attorney Docket No.: 1999P2416 Appl. No. Applicant MANFRED FRANK ET AL. Filing Date February 4, 2002 Group Art Unit			
EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
VB	A	5,479,049.	12/26/95	Aoki et al.	—	—	
	B						
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FOREIGN PATENT DOCUMENT							
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES NO
VB	J	0 152 744 A1	8/28/85	Europe			
VB	K	0 791 899 A2	8/27/97	Europe			
VB	L	0 915 373 A1	5/12/99	Europe			
VB	M	11 135 691 A	5/21/99	Japan			
	N						
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER <i>Kali</i>				DATE CONSIDERED <i>12/17/04</i>			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(37 CFR 1.98(b))Attorney Docket No.:
1999P2416Applic. No.
10/067,176

Applicant

Manfred Frank et al.

Filing Date
February 4, 2002

Group Art Unit

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U.S. PATENT DOCUMENTS

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		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES NO
VB	J	0 457 398 A2	11/21/91	Europe			X
VB	K	4-231803	08/20/92	Japan			X
VB	L	59-176330	10/05/84	Japan			X
VB	M	61-129733	06/17/86	Japan			X
VB	N	11-111524	04/23/99	Japan			X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

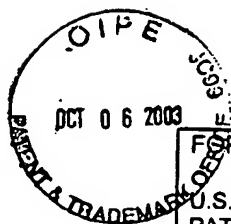
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U.S. PATENT DOCUMENTS

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		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES NO
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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Applicant

Manfred Frank et al.

Filing Date
February 4, 2002

Group Art Unit

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EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
	A	4,340,655	07/20/82	Hollister et al.			
UB	B	5,963,679	10/05/99	Setlak			
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		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES NO
UB	J	57 027 790	02/15/82	Japan			X
UB	K	9 251 530	09/22/97	Japan			X
UB	L	06 232 379 A	09/19/94	Japan			X
	M						
	N						

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EXAMINER		
	DATE CONSIDERED	12/7/04

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